Please type a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. 5543P005 (maximum 12 characters)	j1
First Named Inventor	
Title: System and Method for Using Uniform Resource Locators to Map Application Layer Content Names to Network Layer Anycast Addresses	- -
Express Mail Label No. EL617184962US	

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	Express Mail Label No. <u>EL617184962US</u>					
	ADDRESS TO:	Box Patent Application	• • • • • • • • • • • • • • • • • • • •			

	Box Patent Application Washington, D. C. 20231				
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				
1.	x	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			
2.	*	Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	<u>x</u>	x Specification (Total Pages 41) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets 4)			
5.	x	Oath or Declaration (Total Pages <u>5</u>)			
		a Newly Executed (Original or Copy)			
į		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)			
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
		c. <u>x</u> Unsigned.			
6.		Application Data Sheet. (37 CFR 1.76)			
7.	<u></u>	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)				
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies			

	ACCOMPANYING APPLICATION PARTS					
9. 10.		Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
	<u>x</u>	b. Power of Attorney				
111.		English Translation Document (if applicable)				
12.	.——	a. Information Disclosure Statement (IDS)/PTO-1449				
		b. Copies of IDS Citations				
13.		Preliminary Amendment				
	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
1		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .				
17.		Other:				
1		TINUING APPLICATION, check appropriate box and supply the requisite information:				
which	Continuation Of Prior Application No.: (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. Which is a continuation/ divisional/ CIP of prior application no. Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.					
For Co oath o contin relied	ONTINUAT or declarati nuation or upon whe	FION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be an a portion has been inadvertently omitted from the submitted application parts.				
assigr record	18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).					
19.	Corres	pondence Address				
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X	- ,	or (Insert Customer No. or Attach Bar Code Label here) condence Address Below				
NAME						
	_BLA	KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDR	ADDRESS 12400 Wilshire Boulevard					
1		Seventh Floor				
CITY_		eles STATE California ZIP CODE 90025-1026				
	Los Ange					
Count	Los Ange ry U.S	eles STATE California ZIP CODE 90025-1026				

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3		FEE TRANSMITTAL FOR FY 2001	
-		TOTAL AMOUNT OF PAYMENT (\$) \$710.00	
	Complete if Known:		
	Application No. Not Ye Filing Date Herewith	t Assigned	
1	First Named InventorJ.J.	Garcia-Luna-Aceves	
	Group Art Unit Not Yet Assi	gned	
	Examiner Name Not Yet As		
ŀ	Attorney Docket No. <u>5543P</u>	005	
	METHOD OF PAYMENT (check one)	
		issioner is hereby authorized to charge indicated fees and credit ayments to:	
		count Number <u>02-2666</u> count Name	
	[x] Charge An	Additional Fee Required Under 37 CFR 1.16 and 1.17	
	[] Applicant o	laims small entity status. See 37 CFR 1.27	
1	2. Payment E	nclosed: Check Credit Card	
		Money Order Other	
ŀ.		Other	
	FEE CALCULATION		
-	1. BASIC FILING FEE		
	Large Entity Small Entity	L	
	Fee Fee Fee Fee		
1	Code (\$) Code (\$) 101 710 201 358		
	106 320 206 160		
	107 490 207 245	Plant filing fee	
	108 710 208 355		
	114 150 214 75	Provisional application filing fee	
		SUBTOTAL (1) \$ <u>710.00</u>	
2	2. EXTRA CLAIM FEES		
		Extra Claims <u>below</u> <u>Fee Paid</u>	
1	Total Claims 15	$-20^{**} = 0$	
	ndependent Claims 2	$-3^{**} = 0$	
	Multiple Dependent	=	
1.	**Or number previously paid, if greater; For Reissues, see below.		
. –	<u>_arge Entity </u>	•	
	Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	
	103 18 203 9		
	102 80 202 40		
1	104 270 204 135	Multiple dependent claim, if not paid	
1	109 80 209 40	**Reissue independent claims over original patent	

18

210

110

**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code Fee Description Fee Paid (\$) 105 130 205 65 Surcharge - late filing fee or oath 227 Surcharge - late provisional filing fee 127 50 25 or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1,840* Requesting publication of SIR after 113 1,840* **Examiner action** 115 110 215 Extension for reply within first month 55 116 390 195 Extension for reply within second month 216 117 890 217 445 Extension for reply within third month 1,390 118 218 695 Extension for reply within fourth month 128 1.890 228 945 Extension for reply within fifth month 119 310 219 Notice of Appeal 155 120 310 220 155 Filing a brief in support of an appeal Request for oral hearing 121 270 221 135 138 1.510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable Petition to revive - unintentional 141 1.240 241 620 Utility issue fee (or reissue) 142 1.240 242 620 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 **Petitions to the Commissioner** 130 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 355 246 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 179 710 279 355 169 900 900 Request for expedited examination of a design 169 application 195 300 300 195 Publication fee for early, voluntary, or normal publication 196 300 Publication fee for republication 196 300 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 1,240 091 1,240 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) _ **SUBTOTAL (3)** \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Tarek N. Fahmi Typed or Printed Name Signature: Date: 41,402 Reg. Number: **Telephone Number:** 408.947.8200

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